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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,965	09/08/2003	John McKay	FMI1.PAU.02	3132	
7590 02/24/2005			EXAMINER		
Richard L. Myers			SAETHER, FLEMMING		
Myers Dawes Andras & Sherman LLP Suite 1150			ART UNIT	PAPER NUMBER	
19900 MacArthur Blvd. Irvine, CA 92612			3677		

Please find below and/or attached an Office communication concerning this application or proceeding.

/		Application	n No	Applicant/a)			
		Application		Applicant(s)			
	Office Action Summary	10/658,965 Examiner	· 	MCKAY, JOHN Art Unit			
			Soothar	3677			
	The MAILING DATE of this communication	Flemming					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	1) Responsive to communication(s) filed on 11 January 2004.						
2a)□	This action is FINAL. 2b) This action is non-final.						
3)□							
Disposition of Claims							
5)□ 6)⊠ 7)□	4) ☐ Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) 14-18 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on <u>08 September 2003</u> is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal R 6) Other:				

Election/Restrictions

Applicant's election without traverse of species A, claims 1-13, in the reply filed on 1/11/04 is acknowledged. Accordingly, claims 14-18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), there currently being no allowable generic or linking claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 and 9-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Ohlson (US 3,425,314). Ohlson discloses a locknut comprising a first member (5) having a non-continuous deflection wall (13) and a coaxial second member (3) having internal threads and including a deflecting element (11) with an engaged relationship with the deflection wall until a predetermined torque. The engaged relationship is characterized by a friction force or interference fit between deflecting element and the wall wherein, due to the ramped surface of deflecting element, the friction force increases until the predetermined torque as the deflecting element slides along the wall. Inherently, the walls resistance to deflection is dependent upon the size and shape of the wall. The deflection wall and deflecting element has in increasing thickness in opposite directions.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ohlson as applied to claim 1 above, and further in view of Rak (US 6,070,774). Ohlson does don't disclose the first and second members retained together by a snap-fit. Rak discloses a snap-fit (at 107) between coaxial members. At the time the invention was made, it would have been obvious for one of ordinary skill in the art to provide the device of Ohlson with a snap-fit as disclosed in Rak in order to provide for an easy and secure a assembly of the two members so that they would not become separated.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Flemming Saether whose telephone number is 703-308-0182. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 703-306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Flemming Saether Primary Examiner Art Unit 3677